

Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2016, Wyoming

Year	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Petroleum				Biomass	Geothermal <sup>e</sup>	Solar <sup>e,f</sup>	Retail Electricity Sales	Net Energy <sup>e,g</sup>	Electrical System Energy Losses <sup>h</sup>	Total <sup>e,g</sup>
	Thousand Short Tons	Billion Cubic Feet	Distillate Fuel Oil	HGL <sup>c</sup>	Kerosene	Total	Wood <sup>d</sup>			Million Kilowatthours			
			Thousand Barrels				Thousand Cords						
1960	34	9	4	461	8	472	61	--	--	275	--	--	--
1965	25	11	7	437	32	475	51	--	--	442	--	--	--
1970	12	18	12	822	39	874	49	--	--	604	--	--	--
1975	15	12	26	788	11	826	55	--	--	891	--	--	--
1980	22	10	23	529	0	552	73	--	--	1,410	--	--	--
1985	24	14	45	408	8	461	115	--	--	1,815	--	--	--
1990	26	11	24	400	1	426	50	--	--	1,720	--	--	--
1995	19	12	47	486	1	534	48	--	--	1,939	--	--	--
1996	46	14	27	376	1	405	50	--	--	2,022	--	--	--
1997	15	13	45	98	2	144	53	--	--	2,007	--	--	--
1998	17	13	25	52	2	79	47	--	--	2,013	--	--	--
1999	12	12	28	196	1	226	48	--	--	2,025	--	--	--
2000	15	12	26	416	1	444	52	--	--	2,103	--	--	--
2001	15	11	25	582	2	609	28	--	--	2,146	--	--	--
2002	11	13	30	573	1	604	29	--	--	2,232	--	--	--
2003	13	12	29	528	1	559	30	--	--	2,286	--	--	--
2004	10	12	34	548	1	583	31	--	--	2,262	--	--	--
2005	6	12	31	604	1	636	97	--	--	2,377	--	--	--
2006	5	12	38	545	1	584	86	--	--	2,468	--	--	--
2007	6	12	31	941	1	972	95	--	--	2,592	--	--	--
2008	0	13	16	933	(s)	950	107	--	--	2,719	--	--	--
2009	0	13	23	1,027	(s)	1,050	56	--	--	2,720	--	--	--
2010	0	13	25	869	(s)	R 895	49	--	--	2,727	--	--	--
2011	0	13	22	937	(s)	R 959	50	--	--	2,803	--	--	--
2012	0	12	23	690	(s)	R 713	47	--	--	2,717	--	--	--
2013	0	14	31	747	(s)	R 779	65	--	--	2,829	--	--	--
2014	0	13	21	798	(s)	R 819	66	--	--	2,752	--	--	--
2015	0	12	25	567	(s)	R 592	49	--	--	2,677	--	--	--
2016	0	12	20	676	(s)	696	39	--	--	2,751	--	--	--
Trillion Btu													
1960	0.7	9.1	(s)	1.8	(s)	1.8	1.2	NA	NA	0.9	13.8	2.3	16.1
1965	0.5	9.9	(s)	1.7	0.2	1.9	1.0	NA	NA	1.5	14.9	3.6	18.5
1970	0.2	18.4	0.1	3.2	0.2	3.4	1.0	NA	NA	2.1	25.1	5.0	30.1
1975	0.3	11.3	0.2	3.0	0.1	3.2	1.1	NA	NA	3.0	19.0	7.3	26.3
1980	0.4	10.3	0.1	2.0	0.0	2.2	1.5	NA	NA	4.8	19.1	11.6	30.7
1985	0.4	15.1	0.3	1.6	(s)	1.9	2.3	NA	NA	6.2	25.7	14.2	39.9
1990	0.5	12.6	0.1	1.5	(s)	1.7	1.0	0.0	(s)	5.9	21.7	13.0	34.7
1995	0.3	12.9	0.3	1.9	(s)	2.1	1.0	0.0	(s)	6.6	23.0	14.7	37.7
1996	0.8	14.4	0.2	1.4	(s)	1.6	1.0	0.0	(s)	6.9	24.7	15.4	40.1
1997	0.3	13.9	0.3	0.4	(s)	0.6	1.1	0.0	(s)	6.8	22.7	15.2	37.9
1998	0.4	13.6	0.1	0.2	(s)	0.4	0.9	0.0	(s)	6.9	22.1	15.4	37.4
1999	0.3	12.7	0.2	0.8	(s)	0.9	1.0	(s)	(s)	6.9	21.8	15.4	37.2
2000	0.3	12.7	0.2	1.6	(s)	1.8	1.0	(s)	(s)	7.2	23.0	15.8	38.8
2001	0.3	11.6	0.1	2.2	(s)	2.4	0.6	(s)	(s)	7.3	22.1	16.4	38.6
2002	0.2	13.9	0.2	2.2	(s)	2.4	0.6	(s)	(s)	7.6	24.7	16.8	41.5
2003	0.2	12.7	0.2	2.0	(s)	2.2	0.6	(s)	(s)	7.8	23.6	17.9	41.4
2004	0.2	12.6	0.2	2.1	(s)	2.3	0.6	(s)	(s)	7.7	23.5	17.5	40.9
2005	0.1	12.2	0.2	2.3	(s)	2.5	1.9	(s)	(s)	8.1	24.8	17.4	42.3
2006	0.1	12.2	0.2	2.1	(s)	2.3	1.7	(s)	(s)	8.4	24.7	18.6	43.3
2007	0.1	12.8	0.2	3.6	(s)	3.8	1.9	(s)	(s)	8.8	27.5	19.7	47.1
2008	0.0	13.7	0.1	3.6	(s)	3.7	2.1	(s)	(s)	9.3	28.9	20.5	49.4
2009	0.0	13.1	0.1	3.9	(s)	4.1	1.1	0.1	(s)	9.3	27.6	20.2	47.8
2010	0.0	13.3	0.1	3.3	(s)	3.5	1.0	0.1	(s)	9.3	27.2	20.1	47.3
2011	0.0	13.7	0.1	3.6	(s)	3.7	1.0	0.1	(s)	9.6	R 28.1	21.0	R 49.1
2012	0.0	11.9	0.1	2.6	(s)	2.8	0.9	0.1	(s)	9.3	25.0	20.1	45.1
2013	0.0	14.2	0.2	2.9	(s)	R 3.0	1.3	0.1	(s)	9.7	R 28.3	20.8	R 49.1
2014	0.0	13.8	0.1	3.1	(s)	R 3.2	1.3	0.1	(s)	9.4	R 27.8	20.3	R 48.0
2015	0.0	12.3	0.1	2.2	(s)	R 2.3	1.0	0.1	(s)	9.1	R 24.8	19.9	R 44.7
2016	0.0	12.9	0.1	2.6	(s)	2.7	0.8	0.1	(s)	9.4	25.9	20.3	46.2

<sup>a</sup> Beginning in 2008, data are no longer collected and are assumed to be zero.

<sup>b</sup> Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

<sup>c</sup> Hydrocarbon gas liquids, assumed to be propane only.

<sup>d</sup> Wood and wood-derived fuels.

<sup>e</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

<sup>f</sup> Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.

<sup>g</sup> Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

<sup>h</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.